

Rick Scott Governor

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Vision: To be the Healthiest State in the Nation

FOR IMMEDIATE RELEASE

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OKALOOSA COUNTY SALTWATER BEACH MONITORING RESULTS for August 26, 2013

The Florida Department of Health in Okaloosa County (DOH-Okaloosa) conducts weekly saltwater beach water quality monitoring at 13 sites through the Healthy Beaches Monitoring Program. The water samples are analyzed for enteric bacteria (enterococci) that normally inhabit the intestinal tract of humans and animals and which may cause human disease, infections, or rashes. The presence of enteric bacteria is an indication of fecal pollution, which may come from stormwater runoff, pets and wildlife, and human sewage.

Site	Name	City	Enterococci	Water Quality
SP-1	<u>Liza Jackson Park</u>	Ft. Walton Beach	Pass	Moderate
SP-2	Garniers Park	Ft. Walton Beach	Pass	Moderate
SP-3	Marler Park	Okaloosa Island	Pass	Good
SP-4	Wayside Park	Okaloosa Island	Pass	Good
SP-5	Poquito Park	Shalimar	Pass	Moderate
SP-6	Gulf Islands National Seashore	Okaloosa Island	Fail	Poor
SP-7	East Pass	Okaloosa Island	Pass	Good
SP-8	<u>Lincoln Park</u>	Valparaiso	Pass	Moderate
SP-9	<u>Henderson Beach</u>	Destin	Pass	Good
SP-10	Fred Gannon Rocky Bayou State Park	Niceville	Pass	Moderate
SP-11	James Lee Park	Destin	Pass	Good
SP-13	Emerald Promenade	Okaloosa Island	Fail	Poor
SP-14	Clement E Taylor Park	Destin	Pass	Good

The following water quality classifications are used by the Florida Department of Health and are based upon the United States Environmental Protection Agency's (EPA's) recommended standard for enterococci. The classification standard is as follows:

GOOD: 0 – 35 colony forming units (CFU) per 100 milliliters (ml) of marine water

MODERATE: 36 - 104 CFU per 100 ml of marine water POOR ≥ 105 CFU per 100 ml of marine water.

Advisories have been issued for **Gulf Islands National Seashore and Emerald Promenade** of Okaloosa Island based on the enterococci standards recommended by the EPA. This should be considered a potential health risk to the bathing public.

If you have questions, contact the DOH-Okaloosa County at (850) 833-9247 or (850) 689-7859. You can also visit HealthyOkaloosa.com, and click the "Healthy Beaches" link to be taken to a list of Okaloosa County's Healthy Beaches sites and maps.

DOH protects, promotes and improves the health of all people in Florida through integrated state, county and community efforts.

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